Notes (02-14-2024)

Today we played NCSC's Cyber Security game, also are here some screenshots by the way:

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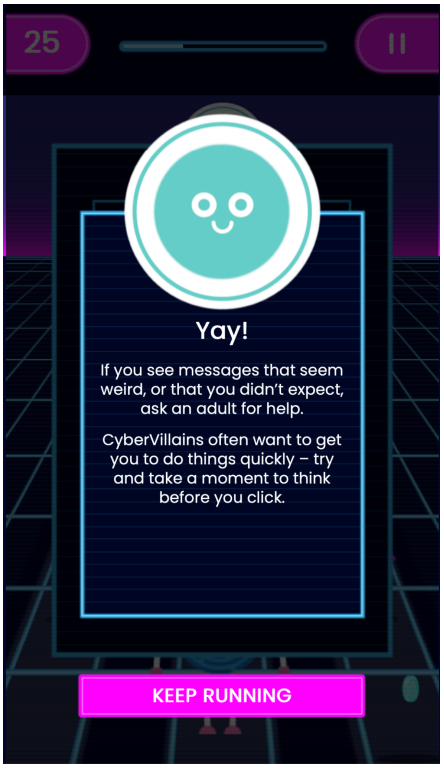
Yay!
Cybervillains might try and trick you into giving them your information. In an email or via social media, it's called 'phishing', by text it's 'smishing' and over the phone, it goes by 'vishing'.
If you're ever unsure, always ask an adult for help.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Yay!
If you see messages that seem weird, or that you didn't expect, ask an adult for help.
CyberVillains often want to get you to do things quickly – try and take a moment to think before you click.
KEEP RUNNING

Glossary

- **Access Control:**
  - The process of managing and restricting access to computer systems or data.
- **Administrator:**
  - A user with elevated privileges who manages and configures systems.
- **Antivirus:**
  - Software designed to detect and remove malicious software (malware) from a computer.
- **Authentication:**
  - The process of verifying the identity of a user or system.

- **Botnet:**
  - A network of compromised computers controlled by a malicious actor.
- **Cybersecurity:**
  - Measures taken to protect computer systems and networks from cyber threats.
- **Encryption:**
  - The process of converting data into a secure, unreadable format.
- **Firewall:**
  - A security system that monitors and controls incoming and outgoing network traffic.
- **Malware:**
  - Malicious software, including viruses, worms, and Trojans.
- **Phishing:**
  - A type of cyber attack where attackers trick users into revealing sensitive information.
- **Ransomware:**
  - Malware that encrypts files and demands payment for decryption.
- **Vulnerability:**
  - A weakness in a system that can be exploited by attackers.

Also view at: https://sites.google.com/view/owca/notes/02-14-2024